

7000 GeV pp

 $t\bar{t}$ Jet multiplicity ( $p_T^{\text{jet}} > 25 \text{ GeV}$ )

- ATLAS
- ▲ Pythia 8.180 default
- Pythia 8.180 tune-4cx

Rivet 3.1.10,  $\geq 200k$  events

mcplots.cern.ch [arXiv:1306.3436]

ATLAS\_2014\_I1304688

Ratio to ATLAS

2

1

0.5

 $n_{\text{jets}} \text{ (jet } p_T > 80 \text{ GeV)}$ 